



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



CONFIRMATION NO. 7489

Bib Data Sheet

SERIAL NUMBER 10/519,137	FILING OR 371(c) DATE 12/22/2004 RULE	CLASS 073	GROUP ART UNIT 2856	ATTORNEY DOCKET NO. TS6347US
-----------------------------	--	--------------	------------------------	---------------------------------

APPLICANTS

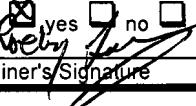
Josef Guillaume Christoffel Coenen, Rijswijk, NETHERLANDS;

** CONTINUING DATA *****

This application is a 371 of PCT/EP03/06414 06/17/2003

** FOREIGN APPLICATIONS *****

EUROPEAN PATENT OFFICE (EPO) 02254596.6 06/28/2002

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY NETHERLANDS	SHEETS DRAWING 3	TOTAL CLAIMS 16	INDEPENDENT CLAIMS 1
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged  Examiner's Signature  Initials RPF				

ADDRESS

Eugene R Montalvo
 Shell Oil Company
 Intellectual Property
 PO Box 2463
 Houston, TX77252-2463

TITLE

SYSTEM FOR DETECTING GAS IN A WELLBORE DURING DRILLING

FILING FEE RECEIVED 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
----------------------------	---	---